# TIMOTHY S. MANUEL

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# **WORK EXPERIENCE**

## **PROJECT SUPERVISOR (CAD)**

Veryancy Inc. | Full-Time (On-Site)

11/2022 - Present

- Create and maintain detailed design plans to ensure the project was on track and meeting deadlines.
- Collaborating with the project team to establish project objectives, tasks, and timelines.

#### DESIGN ENGINEER

Veryancy Inc. | Full-Time (Hybrid)

08/2021 - 11/2022

 Created As-Built plans for PLDT Fiber relocations nationwide.

#### SITE ACQUISITION OFFICER

Veryancy Inc. | Full-Time (Hybrid)

01/2021 - 08/2021

 Processed legal documents needed for Smart Indoor Building Solutions implementations.

#### **DESIGN ENGINEER**

Veryancy Inc. | Full-Time (Hybrid)

10/2020 - 01/2021

 Created 3D As-Built plans for Smart cellular towers and Indoor Building Solutions nationwide.

## **CAD OPERATOR**

All-Day Connected | Part-Time (Remote)

06/2020 - 08/2020

 Created proposed plans for Smart cellular towers for Visayas area.

#### 2D MODULAR QA / 3D LIDAR DATA ANNOTATOR

Scale Inc.(Remotasks.com) | Freelance (Remote) 03/2020 - 08/2020

 Applied critical thinking and analysis when creating annotations in 2D and 3D Lidar Data used for Al-controlled vehicles released in America, achieving a high level of client satisfaction due to precise accuracy.

#### **TELCOM ENGINEER**

Carenett Philippines Inc. | Full-Time (Remote) 02/2019 - 03/2020

- Created proposed plans for Smart LTE Survey nationwide.
- Led and coordinated a group of four for the implementation of rectifier replacement in Globe utilities within NCR area.

# **EDUCATION**

## **Electronics and Communications Engineering (BSECE)**

Saint Mary's University

06/2013 - 06/2018

#### **Full Stack JavaScript Web Development**

Zuitt Coding Bootcamp

05/2022 - 08/2022

 A full stack web development bootcamp focusing on MERN stack (MongoDB, Express.js, React and Node.js).

## **AWS re/Start Program**

AWS in partnership w/ Edukasyon.ph

10/2022 - 12/2022

• Completed full-time, classroom based skills development and training program on IT fundamentals, AWS Cloud.

# TECHNICAL SKILLS

Programming Languages

Javascript, Python, PHP, TypeScript

Frameworks & Libraries

Bootstrap, Reactjs, Nodejs, Expressjs, Nestjs

Database

NoSQL(MongoDB), SQL(MySQL)

APIs

REST API, GraphQL

Version Control

Git, Gitlab, Github

Cloud & Others

Vercel, AWS, Cloudinary, Docker

## **LICENSES & CERTIFICATIONS**

- Electronics Engineer (ECE) Board Passer (2018)
- Electronics Technician Board Passer (2018)
- Full-Stack Web Development (2022)
   Zuitt Coding Bootcamp
- AWS Certified Cloud Practitioner (2022)
   Amazon Web Services
- Graph Developer Associate (2023)
   Apollo Graph Inc.

## **PROJECTS**

Musicfy

https://mern-full-stack-app.vercel.app/
Developed a MERN-based music e-commerce
web app with user authentication, dynamic
product catalog, and admin dashboard for
managing products and users. Deployed the
app in vercel.

Cruddur (on going)

https://github.com/timmy-cde/aws-bootcamp-cruddur-2023 Currently developing a React Flask app which aims to be a ephemeral-first micro-blogging platform utilizing AWS services.

Project Neo (on going)

https://github.com/idiglove/project-neo-be Currently collaborating on a project using React and NestJS to create a landing page for a mentoring platform aimed at software developers. Primarily responsible for the development of the backend functionality.